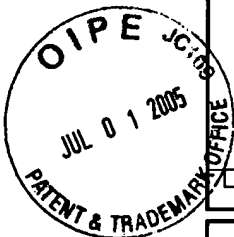


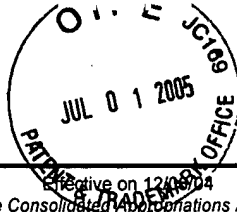
AF *mw*



|  |                        |                   |
|--|------------------------|-------------------|
| <b>TRANSMITTAL FORM</b><br><i>(to be used for all correspondence after initial filing)</i> | Application Number     | 09/681,203        |
|  | Filing Date            | February 21, 2001 |
|  | First Named Inventor   | Katz, et al.      |
|  | Group Art Unit         | 2131              |
|  | Examiner Name          | C. LaForgia       |
| <input type="checkbox"/> Sent via Express Mail Label No.:                                  | Attorney Docket Number | 158520.01         |

| ENCLOSURES <i>(check all that apply)</i>   |   |  |
|--|---|--|
| <input checked="" type="checkbox"/> <b>Fee Transmittal Form (in duplicate)</b><br><input type="checkbox"/> Fee Attached<br><br><input checked="" type="checkbox"/> <b>Amendment / Reply</b><br><input checked="" type="checkbox"/> <b>After Final (11 pages)</b><br><input type="checkbox"/> Affidavits/declaration(s)<br><br><input type="checkbox"/> Extension of Time Request<br><br><input type="checkbox"/> Express Abandonment Request<br><br><input type="checkbox"/> Information Disclosure Statement with Form PTO/SB/08A ( pages)<br><br><input type="checkbox"/> Response to Notice to File Missing Parts<br><input type="checkbox"/> A copy of the Notice to File Missing Parts Under 37 CFR 1.52 or 1.5 | <input type="checkbox"/> Assignment Papers <i>(for an Application)</i><br><br><input type="checkbox"/> Drawing(s) ( sheets)<br><br><input type="checkbox"/> Declaration<br><input type="checkbox"/> Newly Executed ( pages)<br><input type="checkbox"/> A copy from a prior application (37 CFR 1.63(d)) ( pages)<br><br><input type="checkbox"/> Licensing-related Papers<br><br><input type="checkbox"/> Petition<br><br><input type="checkbox"/> Petition to Convert to a Provisional Application<br><br><input type="checkbox"/> General Power of Attorney (SB80)<br><input type="checkbox"/> 37 CFR 3.73(b) Statement<br><br><input type="checkbox"/> Terminal Disclaimer<br><br><input type="checkbox"/> Request for Refund<br><br><input type="checkbox"/> CD, Number of CD(s) | <input type="checkbox"/> After Allowance Communication to TC<br><br><input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences<br><br><input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)<br><br><input type="checkbox"/> Proprietary Information<br><br><input type="checkbox"/> Status Letter<br><br><input type="checkbox"/> Application Data Sheet<br><br><input type="checkbox"/> Request for Corrected Filing Receipt<br><br><input checked="" type="checkbox"/> <b>Return Receipt Postcard</b><br><br><input checked="" type="checkbox"/> <b>Other Enclosure(s) (please identify below):</b><br><input checked="" type="checkbox"/> <b>Copy of this Transmittal form</b><br><input type="checkbox"/><br><input type="checkbox"/><br><input type="checkbox"/><br><input type="checkbox"/> |
| <b>CERTIFICATE OF MAILING OR TRANSMISSION</b><br>(Under 37 CFR § 1.8(a))<br>I hereby certify that this correspondence is being:<br><input checked="" type="checkbox"/> deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450; or<br><input type="checkbox"/> transmitted by facsimile on the date shown below to the USPTO at (703) _____.<br>Date <u>June 29, 2005</u> Signature <u><i>Sherry Smith</i></u><br>Date _____ Signature _____<br>Printed Name <u>Sherry Smith</u>   |   |  |
| Remarks <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees required, or credit any overpayments, to Deposit Account No. 50-0463 for the above identified patent application.  |   |  |

| SIGNATURE OF ATTORNEY OR AGENT |                            |   |                |               |                |
|--------------------------------|----------------------------|---|----------------|---------------|----------------|
| Signature                      | <u><i>David S. Lee</i></u> | Reg. No.  | 38,222         |               |                |
| Name of Attorney or Agent      |                            | David S. Lee  |                |               |                |
| Date                           | <u>June 29, 2005</u>       | Tel.  | (425) 703-8092 | Facsimile No. | (425) 708-5046 |
| Assignee Name:                 |                            | MICROSOFT CORPORATION<br>ONE MICROSOFT WAY<br>REDMOND, WA 98052 |                |               |                |
| Customer Number:               |                            | 22971   |                |               |                |



Effective on 12/08/04  
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

# FEE TRANSMITTAL

## For FY 2005

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ ) **0.00**

### Complete if Known

|                        |                   |
|------------------------|-------------------|
| Application Number     | 09/681,203        |
| Filing Date            | February 21, 2001 |
| First Named Inventor   | Katz, et al.      |
| Examiner Name          | C. LaForgia       |
| Art Unit               | 2131              |
| Attorney Docket No.    | 158520.01         |
| Express Mail Label No. | N/A               |

### METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify):

☒ Deposit Account Deposit Account Number: **50-0463** Deposit Account Name: **MICROSOFT CORPORATION**

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

- ☒ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee  
☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 ☒ Credit any overpayments

**WARNING:** Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

### FEE CALCULATION

#### 1. BASIC FILING, SEARCH, AND EXAMINATION FEES

| Application Type | FILING FEES |                       | SEARCH FEES |                       | EXAMINATION FEES |                       | Fees Paid (\$) |
|------------------|-------------|-----------------------|-------------|-----------------------|------------------|-----------------------|----------------|
|                  | Fee (\$)    | Small Entity Fee (\$) | Fee (\$)    | Small Entity Fee (\$) | Fee (\$)         | Small Entity Fee (\$) |                |
| Utility          | 300         | 150                   | 500         | 250                   | 200              | 100                   |                |
| Design           | 200         | 100                   | 100         | 50                    | 130              | 65                    |                |
| Plant            | 200         | 100                   | 300         | 150                   | 160              | 80                    |                |
| Reissue          | 300         | 150                   | 500         | 250                   | 600              | 300                   |                |
| Provisional      | 200         | 100                   | 0           | 0                     | 0                | 0                     |                |

#### 2. EXCESS CLAIM FEES

| Fee Description   | Small Entity |          |
|---|--------------|----------|
|   | Fee (\$)     | Fee (\$) |
| Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent            | 50           | 25       |
| Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent | 200          | 100      |
| Multiple dependent claims   | 360          | 180      |

**Total Claims** 33 - 36 or HP = 0 **Extra Claims** 0 **Fee (\$)** 50 **Fee Paid (\$)** 0  
HP = highest number of total claims paid for, if greater than 20  
**Indep. Claims** 5 - 5 or HP = 0 **Extra Claims** 0 **Fee (\$)** 200 **Fee Paid (\$)** 0  
HP = highest number of independent claims paid for, if greater than 3

#### 3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

**Total Sheets** -100 = 0 **Extra Sheets** / 50 = 0 **Number of each additional 50 or fraction thereof** x 250 **Fee (\$)** = **Fee Paid (\$)** 0

#### 4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount) **Fees Paid (\$)** 0  
Other: **Fees Paid (\$)** 0

#### SUBMITTED BY

|                   |                     |                                   |               |           |                |
|-------------------|---------------------|-----------------------------------|---------------|-----------|----------------|
| Signature         | <i>David S. Lee</i> | Registration No. (Attorney/Agent) | 38,222        | Telephone | (425) 703-8092 |
| Name (Print/Type) | David S. Lee        | Date                              | June 29, 2005 |           |                |

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



|            |                                |   |                        |
|------------|--------------------------------|---|------------------------|
| Inventors  | : Katz, et al.                 | ) |                        |
|            |                                | ) |                        |
| Applicant  | : Microsoft Corporation        | ) |                        |
|            |                                | ) |                        |
| Serial No. | : 09/681,203                   | ) | Examiner: C. LaForgia  |
|            |                                | ) |                        |
| Filed      | : February 21, 2001            | ) | Art Unit: 2131         |
|            |                                | ) |                        |
| For        | : Reverse and Forward Multiple | ) | Confirmation No.: 5124 |
|            | : Hopping Using A Proxy Where  | ) |                        |
|            | : At Least One Hop Is Secure   | ) |                        |
|            |                                | ) |                        |

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Mail Stop: AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO FINAL OFFICE ACTION OF MAY 4, 2005**  
**AMENDMENT**

Sir:

In response to the Final Office Action of May 4, 2005, in connection with the above-identified application, the following amendments and remarks are submitted. Favorable consideration is respectfully requested.